



LNG AND NATURAL GAS FOR POWER AND INDUSTRIES THAILAND FORUM 2019

• As Part of Optimizing LNG And LPG Trade In Asia Events •

Conference: 27 - 28 February 2019

Site Tour: 1 March 2019

St Regis Hotel, Bangkok, Thailand

Co-located with LPG Thailand Forum 2019

Endorsed And Supported By



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Co-located With: **LPGAS** summit

As part of OPTIMIZING LNG AND LPG TRADE IN ASIA event theme, which is endorsed and supported by Prime Minister Office and Ministry of Energy Thailand, the upcoming LNG and Natural Gas for Power and Industries Thailand Forum 2019 and is a neutral one stop business matching and deal making platform for LNG and Natural gas in Thailand, especially for power generation and industries.

With Thailand expected to boost its LNG imports over the next few years to meet increasing domestic demand, the need to fast track LNG and natural gas infrastructure is a must for the power generation sector and industries. Currently, Thailand uses nearly 70% natural gas for power and have become increasing reliant on LNG imports to meet shortages.

With PTT's Map Ta Phut and Nong Fab LNG terminals already opened up for rental by end users such as EGAT, business opportunities will inevitably open up.

State-owned Electricity Generating Authority of Thailand (EGAT) is committed to importing liquefied natural gas (LNG) by early next year with plans for a new floating storage regasification unit (FSRU) with 5 Million tonnes capacity annually.

At present, EGAT is seeking expressions of interest for an initial 1.5 million tonnes of LNG through an agreement with PTT's LNG terminal, starting March 2019.

The FSRU project is set to supply gas for gas-fired power plants operated by EGAT including in South Bangkok, Bang Pakong and Wang Noi.

The forum will be the neutral platform for stakeholders and decision makers to hear case studies, business opportunities and network with the LNG and natural gas industry, notably those involved with power generation and industries.

Among the key topics to be discussed includes LNG and Gas Infrastructure, Distribution, Gas storage and transportation and Bio LNG.

Site Tour Agenda - 1 March 2019

- 0700 Gather at St Regis Hotel Lobby
- 0730 Depart for Map Ta Phut LNG Terminal, Rayong Province
- 0930 Arrive at PTT LNG Auditorium
- 0940 Greeting from Host
- 0945 Overview and Briefing of PTT LNG Operations
- 1020 Factory Safety Requirement
- 1030 LNG feature and demonstration
- 1050 Visit Exhibition Hall and designated LNG and Storage Area
- 1200 End of Site Tour
- 1215 Depart for Lunch

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AGENDA DAY 01, 27 February 2019

08:30 Registration

09:00 Welcome Address

09:10 Opening Address

09:20 Keynote Address

TOWARD THAILAND 4.0: ENERGY OUTLOOK AND POLICIES FOR THAILAND IN THE NATURAL GAS

Senior Representative
MINISTRY OF ENERGY, THAILAND

10:00 **LNG SUPPLY AND DEMAND OUTLOOK FOR SHORT AND LONG TERM: FOCUSING ON SOUTHEAST ASIA**

Mangesh Patankar
Director - Gas and LNG
WOOD MACKENZIE

10:30 **THAILAND POWER DEVELOPMENT PLAN**

Dr. Veerapat Kiatfuengfoo
Director, Power Policy Bureau
ENERGY POLICY AND PLANNING OFFICE, THAILAND

11:00 Networking Coffee Break

11:30 **THE CHANGING FACE OF THE ENERGY AND GAS BUSINESS**

Apiwat Detwarasiti
Manager - Business Planning Department, Gas Business Unit
PTT PUBLIC COMPANY LIMITED

12:00 **EGAT'S PERSPECTIVE ON LNG FOR POWER- OPPORTUNITIES AND CHALLENGES FOR THAILAND**

Khalayakorn Suzuki
Chief, Liquefied Natural Gas Management Department
Fuel Sourcing and Contract Management Division
ELECTRICITY GENERATING AUTHORITY OF THAILAND

12:30 **FLOATING GAS TO POWER "POWERISLAND"**

Patrick O'Driscoll
Sales Director - Commercial Operations
KARADENIZ HOLDING

13:00 Networking Lunch

LNG SUPPLY AND UTILIZATION FOR POWER AND INDUSTRIES

1400 **NATURAL GAS VS LNG IN THAILAND**

Mr. Peerapong Suthasith
Plan and policy analyst
Strategies team and LNG task force team
DMF, MINISTRY OF ENERGY

1430 **EVOLVING LNG MARKET AND GAS VALUE CHAIN STRATEGY – FROM VIEWPOINTS OF LNG SUPPLIERS AND INVESTORS**

Nobuyuki Higashi
Vice President, Global Energy Marketing Division
INPEX CORPORATION

1500 **STRATEGIES FOR LNG INFRASTRUCTURE AND DISTRIBUTION PLANS IN INDONESIA**

1530 Networking Coffee Break

LNG INFRASTRUCTURE AND TERMINAL MANAGEMENT

1600 **LNG IMPORT MANAGEMENT**

Matthew J M Tan
Executive VP
GALWAY GROUP LLC

1630 **KEY STRATEGIC CONSIDERATIONS IN SELECTING THE RIGHT TECHNOLOGIES AND SITES FOR FSRU**

Lian Gee Chua
Business Development Manager & Principal Engineer
DNV GL

1700 **STRATEGIES TO DEVELOP OFFSHORE LNG TERMINALS IN SOUTH EAST ASIA**

Parth Jindal
Managing Director
HÖEGH LNG ASIA PTE.LTD

1730 **End for Forum Day One**

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AGENDA DAY 02, 28 February 2019

REGIONAL LNG INFRASTRUCTURE AND MARKET DEVELOPMENT

09:00 Recap

09:15 THAILAND'S FIRST LNG REGASIFICATION TERMINAL : CHALLENGES AND OPPORTUNITIES

Somchai Ramart
Executive Vice President Engineering and Maintenance
PTT LNG

09:45 KARPOWERSHIP GAS/LNG – TO – POWER

Mehmet Ufuk Berk
Asia Regional Director
KARADENIZ HOLDING

10:15 INVESTING AND MAXIMIZING FSRU FOR EFFECTIVE LNG DISTRIBUTION INTO THE POWER SECTOR: LESSONS LEARNT FROM INDONESIA

Mugiono
President Director
PT PGN LNG

10:45 Networking Coffee Break

11:15 DIGITAL TRANSFORMATION & SETTING UP A DIGITAL COE

Sulabh Dhanuka
Associate Partner
MCKINSEY & COMPANY

DIGITALIZATION AND TECHNOLOGY FOR LNG INFRASTRUCTURE AND OPERATIONS

11:45 IMPLEMENTATION OF SUSTAINABLE LNG TO POWER PROJECTS IN THAILAND

Nor Aslam Khan
Director
NEWGAS PTE. LTD

12:15 UTILIZING TECHNOLOGY TO ENHANCE SPOT LNG TRADING AMONG STAKEHOLDERS

Daniel Lim
CEO
FLOWLABS

12:45 Networking Lunch

OFFSHORE INFRASTRUCTURE & SHIPPING

14:00 FSRU AS A VIABLE SOLUTION FOR LNG IMPORTS IN SEA REGION

Shinsuke Umada
General Manager, FSRU & LNG Solutions
MOL (ASIA OCEANIA) PTE LTD

14:30 DISTRIBUTING LNG TO POWER AND INDUSTRY WITH SMALL LNG SHIPS: LESSONS LEARNED

Theo Lekatompessy
Chairman
PT HUMPUSS INTERMODA TRANSPORTASI TBK

15:00 FUTURE LNG MARKET FOR THAILAND

Pachara Pungpichet
Engineering Manager
TRI-GEN SOLUTION COMPANY LIMITED

15:30 Networking Coffee Break

SMALL SCALE LNG AND DOWNSTREAM DISTRIBUTION

16:00 DEVELOPING BIO LNG FOR POWER AND TRANSPORT IN THAILAND

Dr. Pruk Aggarangsi
Director
ERDI-CMU

16:30 DEVELOPMENT OF LNG FOR TRANSPORTATION TO DRIVE DEMAND GROWTH

Lee Giok Seng
Executive Director
ASIA PACIFIC NATURAL GAS VEHICLES ASSOCIATION

17:00 End of Conference

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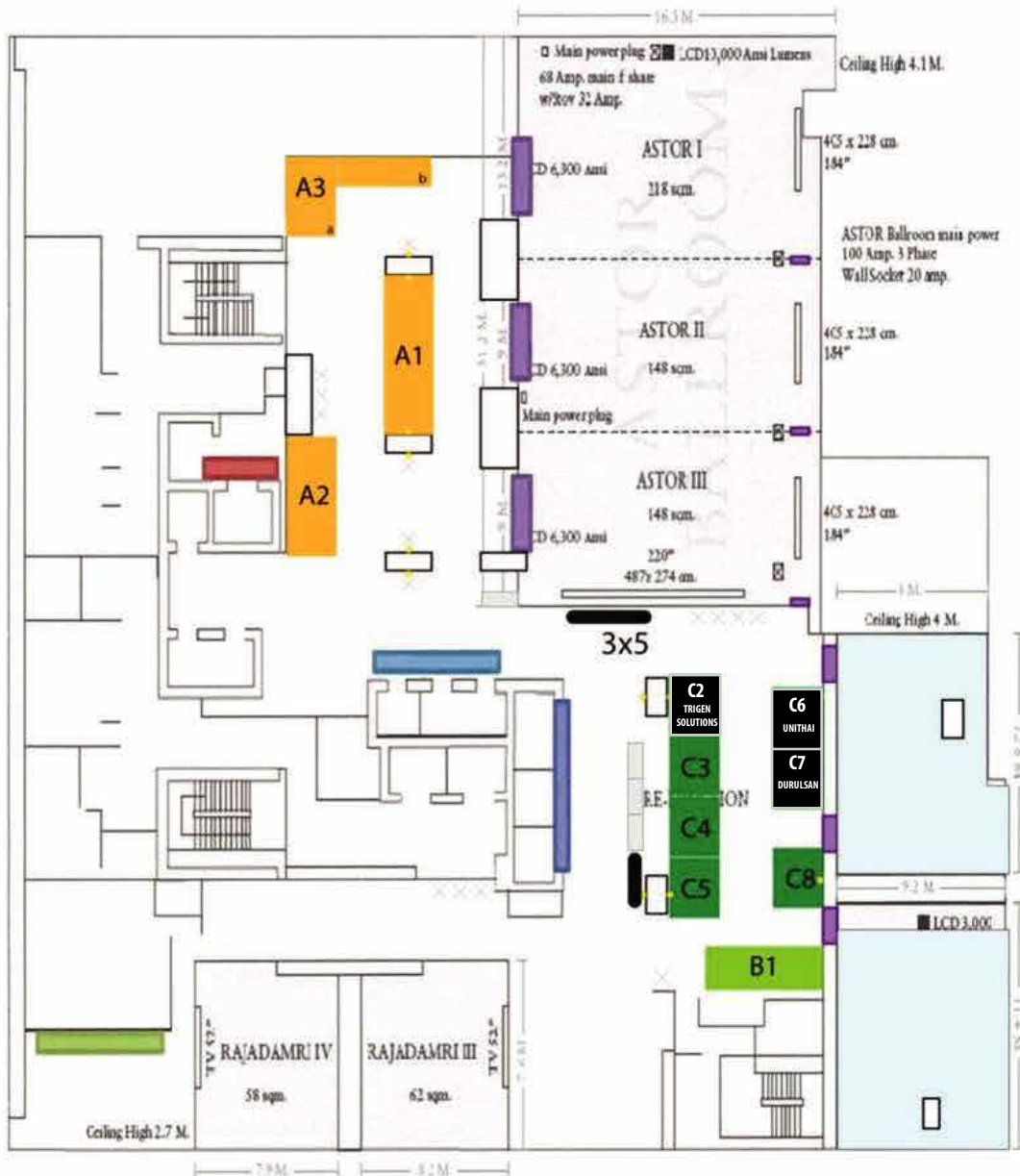
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- Door Entrance
- Elevators for Outside Guest
- Elevators for Inside Guest
- Escalator
- Restroom

- A1 Area Size 7x3 m
- A2 Area Size 6x3 m
- A3 Area Size a 4x2.5m + b 5x1.5m
- B1 Area Size 6x2.2m
- C1 - C7 Area Size 3x2.5m



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REGISTRATION:

- 2 Days Conference USD 1,995
- 2 Days Conference + Site Tour (Map Ta Phut LNG Terminal) USD 2,395

Delegate 1 Mr () Mrs () Ms () Dr () Other ()

First Name: _____ Last Name: _____
 Job Title: _____ Department: _____
 Telephone () _____ Fax () _____
 Email: _____

Delegate 2 Mr () Mrs () Ms () Dr () Other ()

First Name: _____ Last Name: _____
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Approving Manager Mr () Mrs () Ms () Dr () Other ()

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4 WAYS TO REGISTER

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 to All Events Group Pte Ltd,
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 Branch Code: 7375-494

By Credit Card:
 Please debit my credit card for:

USD _____

Card No:

Visa Mastercard

Expiry Date: _____ (mm/yy)

Name on Card: _____

CVV/Security Code: _____

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